

## DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

(X) Original ( ) Supplemental ( ) Substitute ( ) PCT ( ) Design

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DATA TRANSMISSION APPARATUS AND DATA TRANSMISSION SYSTEM, AND  
Title: INITIALIZATION METHOD THEREOF**

of which is described and claimed in:

(X) the attached specification, or  
 ( ) the specification in the application Serial No. \_\_\_\_\_ filed \_\_\_\_\_;  
 and with amendments through \_\_\_\_\_ (if applicable), or  
 ( ) the specification in International Application No. PCT/\_\_\_\_\_, filed \_\_\_\_\_, and as amended  
 on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, 31.56.

I hereby claim priority benefits under Title 35, United States Code, 3119 (and 3172 if this application is for a Design) of any application(s) for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2003-356676	October 16, 2003	Yes

I hereby claim the benefit under Title 35, United States Code 3120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code 3112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, 31.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from OGASAWARA PATENT OFFICE, as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:	Direct Telephone Calls to:
000513 PATENT TRADEMARK OFFICE	<p>WENDEROTH, LIND &amp; PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021</p> <p>Phone:(202) 721-8200 Fax:(202) 721-8250</p>

Full Name of First Inventor	FAMILY NAME UMEI	FIRST GIVEN NAME Toshitomo	SECOND GIVEN NAME
Residence & Citizenship	CITY Settsu	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 2-10-12-408, Gakuenmachi, Settsu-shi, Osaka-fu	CITY Japan	STATE OR COUNTRY ZIP CODE 566-0033

Full Name of Second Inventor	FAMILY NAME KATTA	FIRST GIVEN NAME Noboru	SECOND GIVEN NAME
Residence & Citizenship	CITY Itami	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 1-49-1, Mizugaoka, Itami-shi, Hyogo-ken,	CITY Japan	STATE OR COUNTRY ZIP CODE 664-0017

Full Name of Fifth Inventor	FAMILY NAME SAKAI	FIRST GIVEN NAME Takahisa	SECOND GIVEN NAME
Residence & Citizenship	CITY Amagasaki	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 8-48-14-202, Higashisonoda-cho, Amagasaki-shi, Hyogo-ken, Japan	CITY Japan	STATE OR COUNTRY ZIP CODE 661-0953

Full Name of Third Inventor	FAMILY NAME MIZUGUCHI	FIRST GIVEN NAME Yuji	SECOND GIVEN NAME
Residence & Citizenship	CITY Hirakata	STATE OR COUNTRY Japan	COUNTRY OF CITIZENSHIP Japan
Post Office Address	ADDRESS 46-1-406, Yamadaikehigashimachi, Hirakata-shi, Osaka-fu, Japan	CITY Japan	STATE OR COUNTRY ZIP CODE 573-0165

Full Name of Seventh Inventor	FAMILY NAME <b>KAWADA</b>	FIRST GIVEN NAME <b>Hirotugu</b>	SECOND GIVEN NAME
Residence & Citizenship	CITY <b>Osaka</b>	STATE OR COUNTRY <b>Japan</b>	COUNTRY OF CITIZENSHIP <b>Japan</b>
Post Office Address	ADDRESS <b>2-3-18-404, Katsuyama, Tennoji-ku, Osaka-shi, Osaka-fu, Japan 543-0043</b>	CITY	STATE OR COUNTRY ZIP CODE

Full Name of Fourth Inventor	FAMILY NAME <b>AKITA</b>	FIRST GIVEN NAME <b>Takashi</b>	SECOND GIVEN NAME
Residence & Citizenship	CITY <b>Osaka</b>	STATE OR COUNTRY <b>Japan</b>	COUNTRY OF CITIZENSHIP <b>Japan</b>
Post Office Address	ADDRESS <b>1-4-40-718, Nonakaminami, Yodogawa-ku, Osaka-shi, Osaka-fu, Japan 532-0022</b>	CITY	STATE OR COUNTRY ZIP CODE

Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	<u>Toshitomo Umei</u>	Date	<u>January 13, 2004</u>
2nd Inventor	<u>Noboru Katta</u>	Date	<u>January 13, 2004</u>
3rd Inventor	<u>Takahisa Sakai</u>	Date	<u>January 13, 2004</u>
4th Inventor	<u>Yuji Mizuguchi</u>	Date	<u>January 13, 2004</u>
5th Inventor	<u>Hirotugu Kawada</u>	Date	<u>January 13, 2004</u>
6th Inventor	<u>Takahashi Akita</u>	Date	<u>January 13, 2004</u>
7th Inventor		Date	

The above application may be more particularly identified as follows:

U.S. Application Serial No. \_\_\_\_\_ Filing Date \_\_\_\_\_

Applicant Reference Number FP-1437 Atty Docket No. \_\_\_\_\_

Title of Invention DATA TRANSMISSION APPARATUS AND DATA TRANSMISSION SYSTEM, AND  
INITIALIZATION METHOD THEREOF